

ISO 13485:2003 (04708Q10000157)
ISO 9001:2000 (04708Q10163R1S)



AccuESR 30 TS

• ESR Analyzer

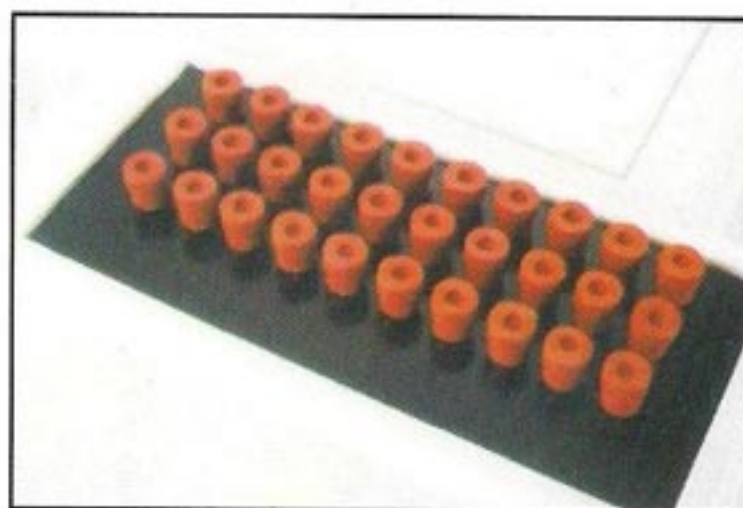


AccuESR 30 TS

• ESR Analyzer

Features

- Random access
- Up to 30 tubes can be scanned simultaneously
- Throughput : 60 samples/hour
- Temperature compensation refer to 18°C automatically
- ESR curve display and print-out
- Touch screen, large LCD display
- Internal thermal recorder



Specifications

Area of application
Measuring principle
Reading channel
Loading capability
Loading pattern
Measuring time
Throughput
Analysis result
Temperature compensation
Reading resolution
Reproducibility
Result resolution
Blood level range
Display
Input
Interface
Print
Power supply
Power
Operation conditions

Erythrocyte sedimentation rate analysis
Infrared barrier
30
upto 30 samples at a time
random
30 minutes or 60 minutes selectable
upto 60 samples per hour
in westergren ESR value (mm / 1h)
refer to 18°C automatically
0.2 mm
<0.3% or $\pm 2\text{mm} / 1\text{h}$
1mm/1h
50mm~64mm
LCD screen with back light
Touch screen
RS-232 serial port
internal thermal recorder
AC 220V/110V $\pm 10\%$, 50/60 Hz
50W
Temperature : 15°C~32°C
Humidity : $\leq 85\%$
Dimension : 400mm x 300mm x 200mm (L x W x H)
Net weight : 11.5kg



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